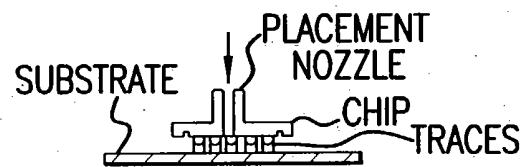
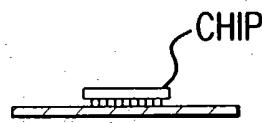


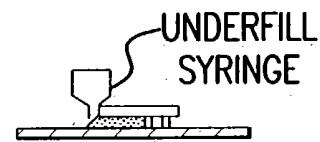
1. DIP IN FLUX



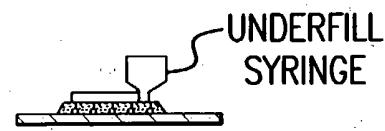
2. PLACE FLIP CHIP



3. REFLOW EUTECTIC JOINTS



4. DISPENSE UNDERFILL



5. DISPENSE FILLETS



6. CURE UNDERFILL

FIG.1

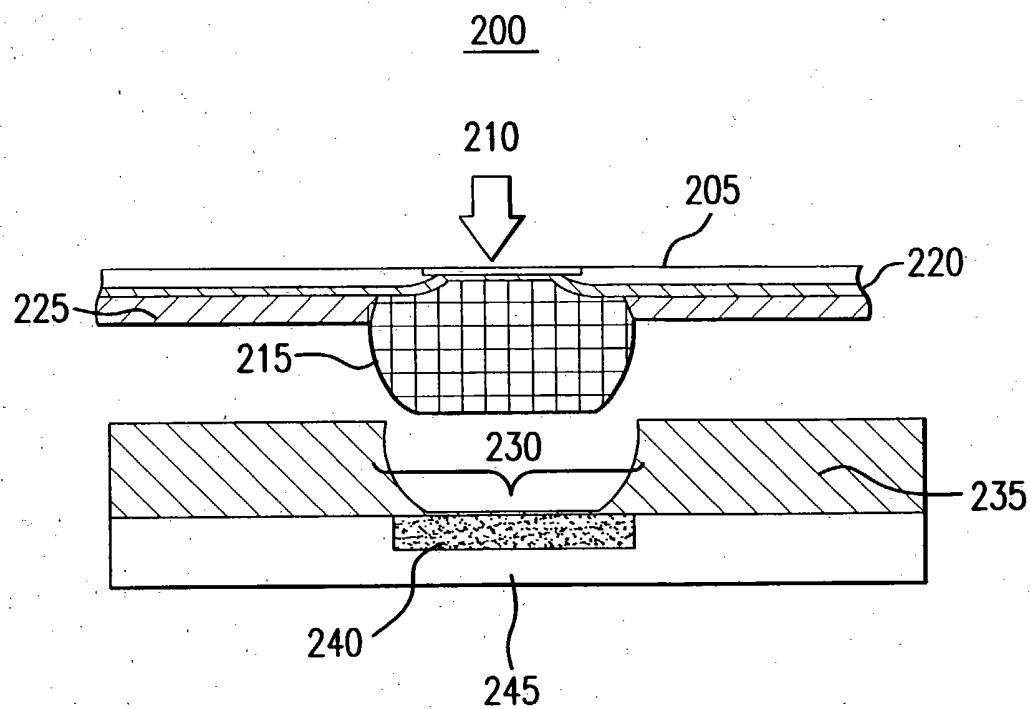


FIG.2

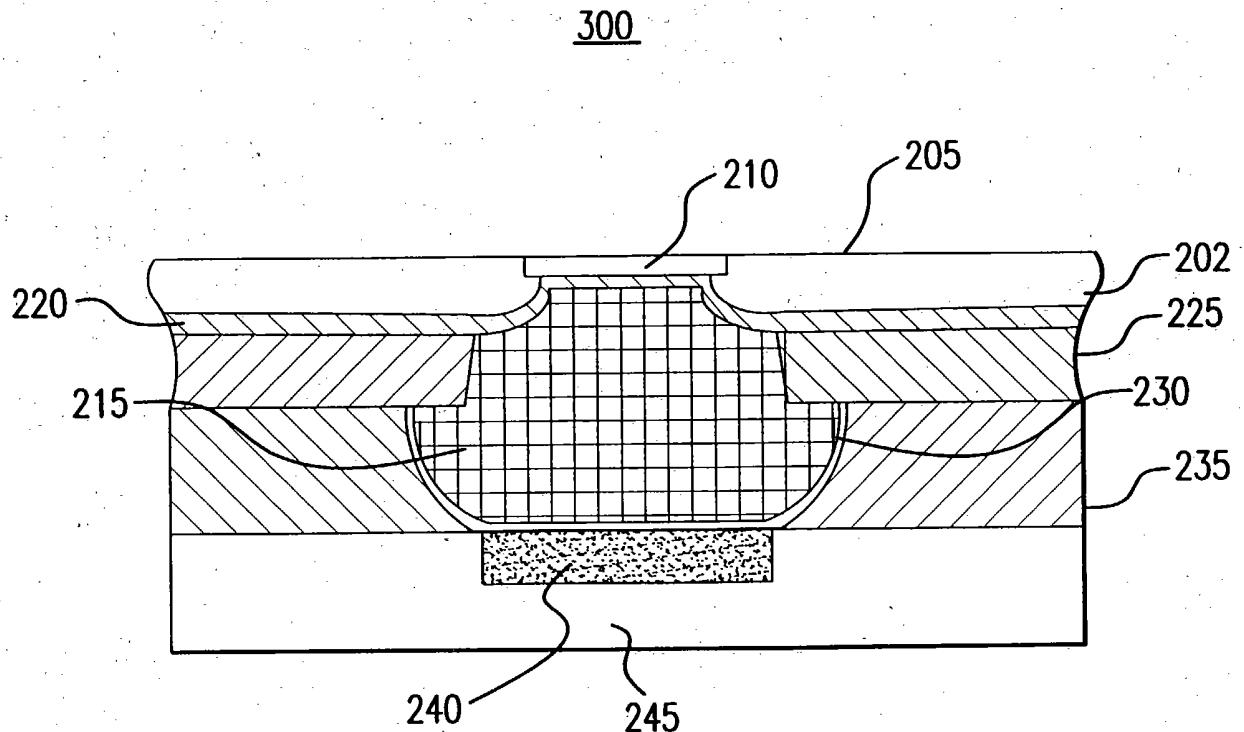


FIG.3

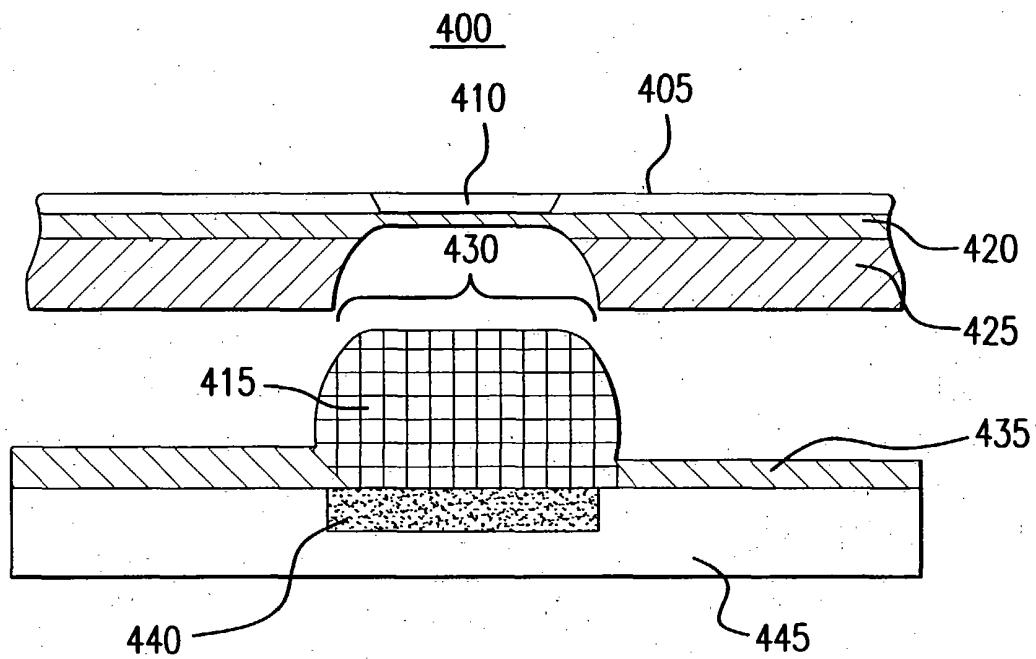


FIG.4

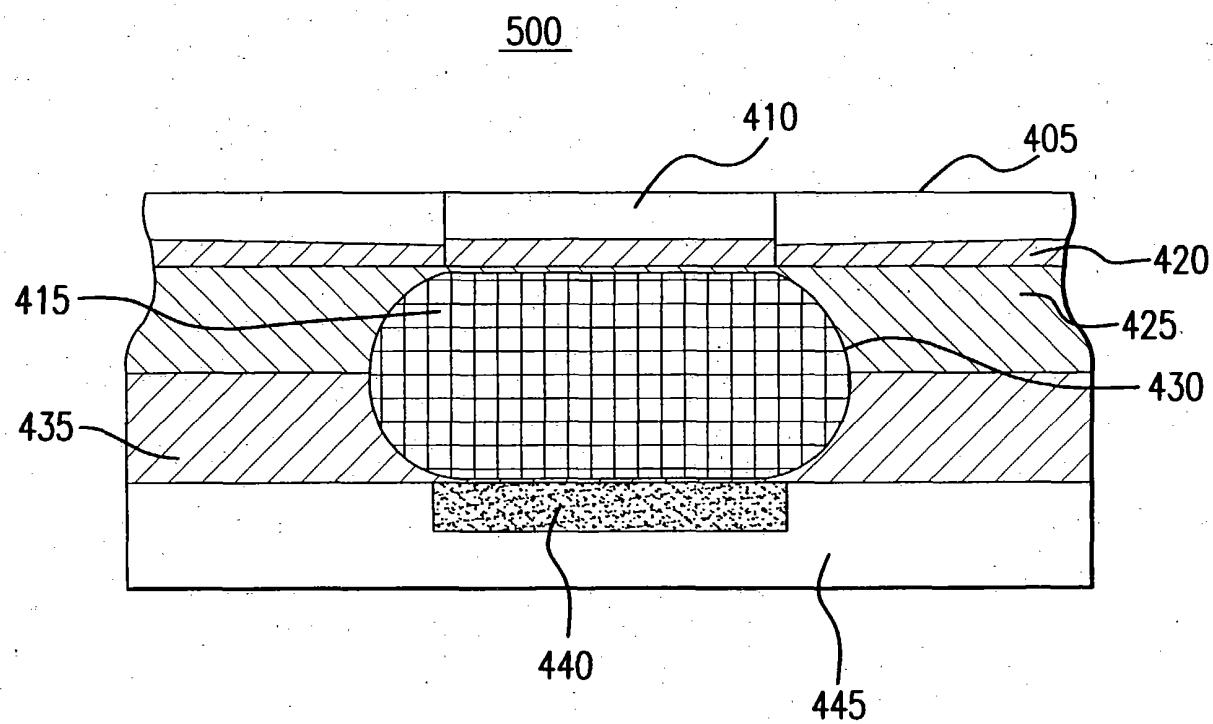
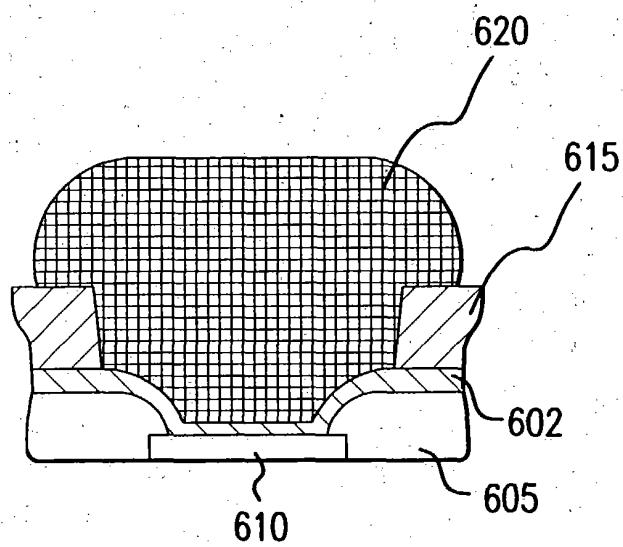
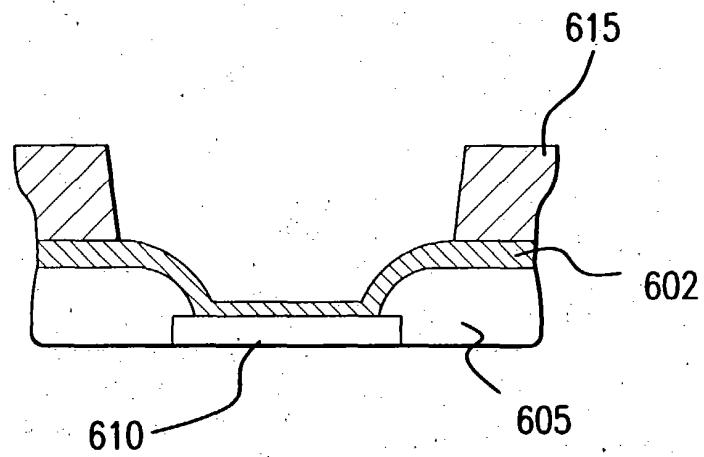


FIG.5



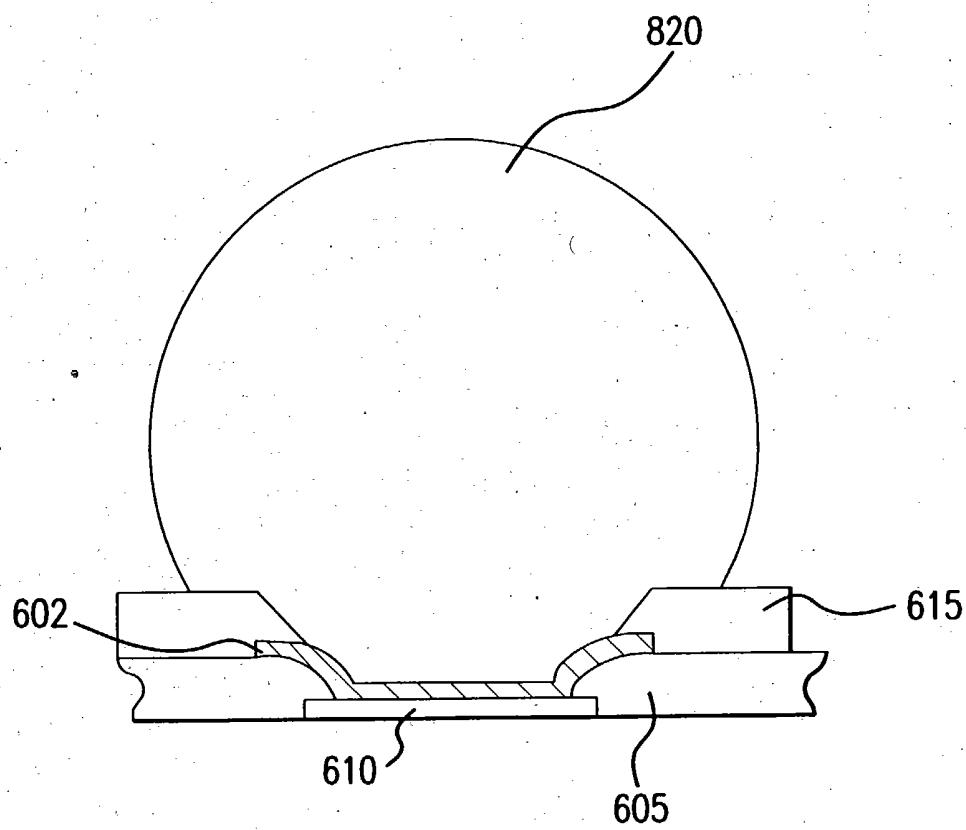


FIG.8

FIG. 9B

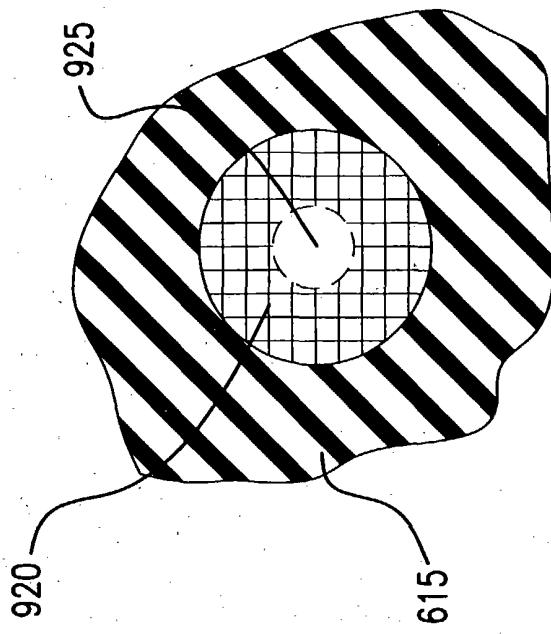
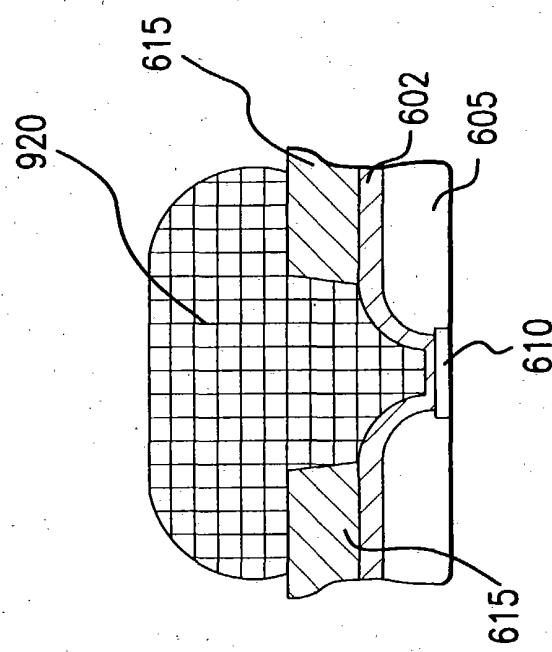


FIG. 9A



601

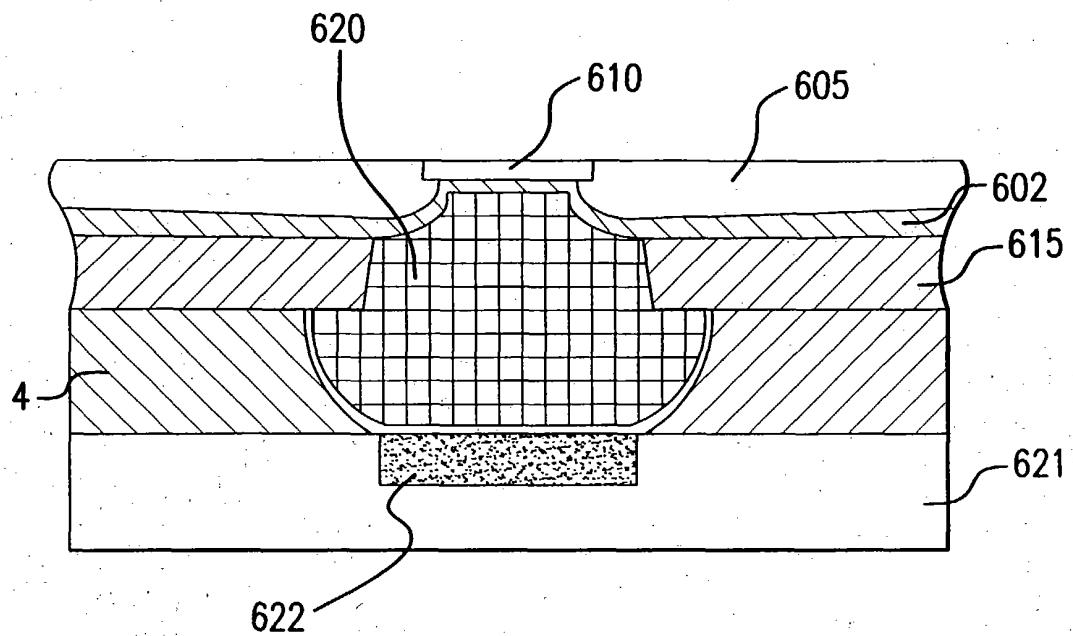


FIG.10

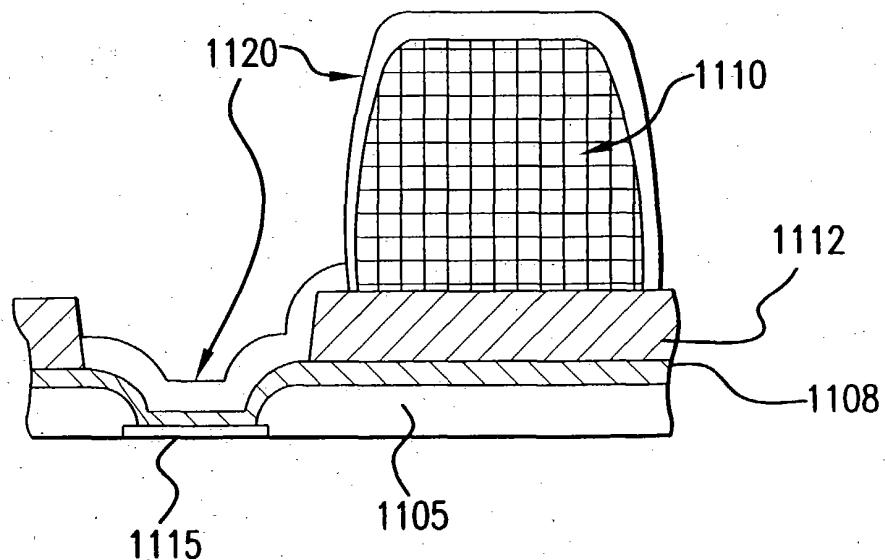


FIG.11

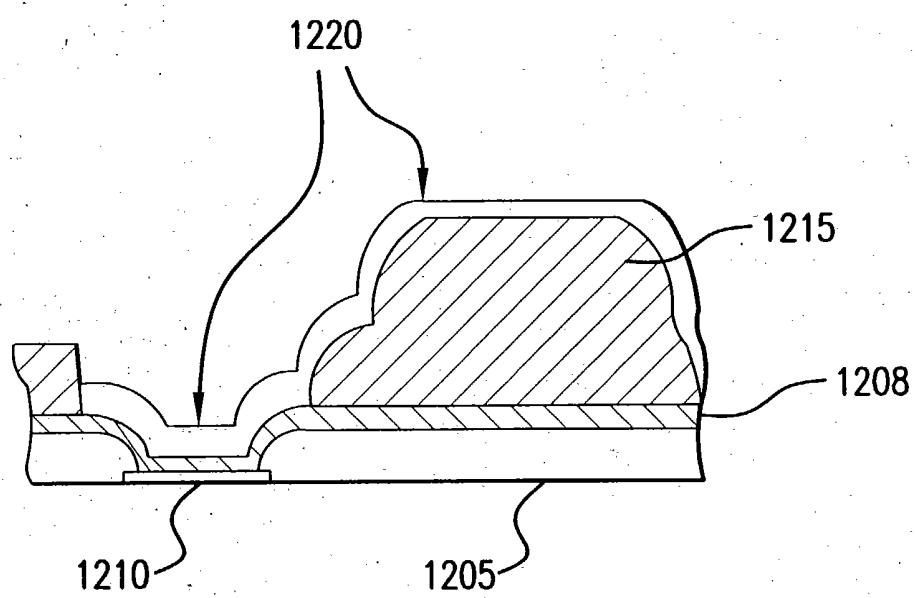


FIG. 12A

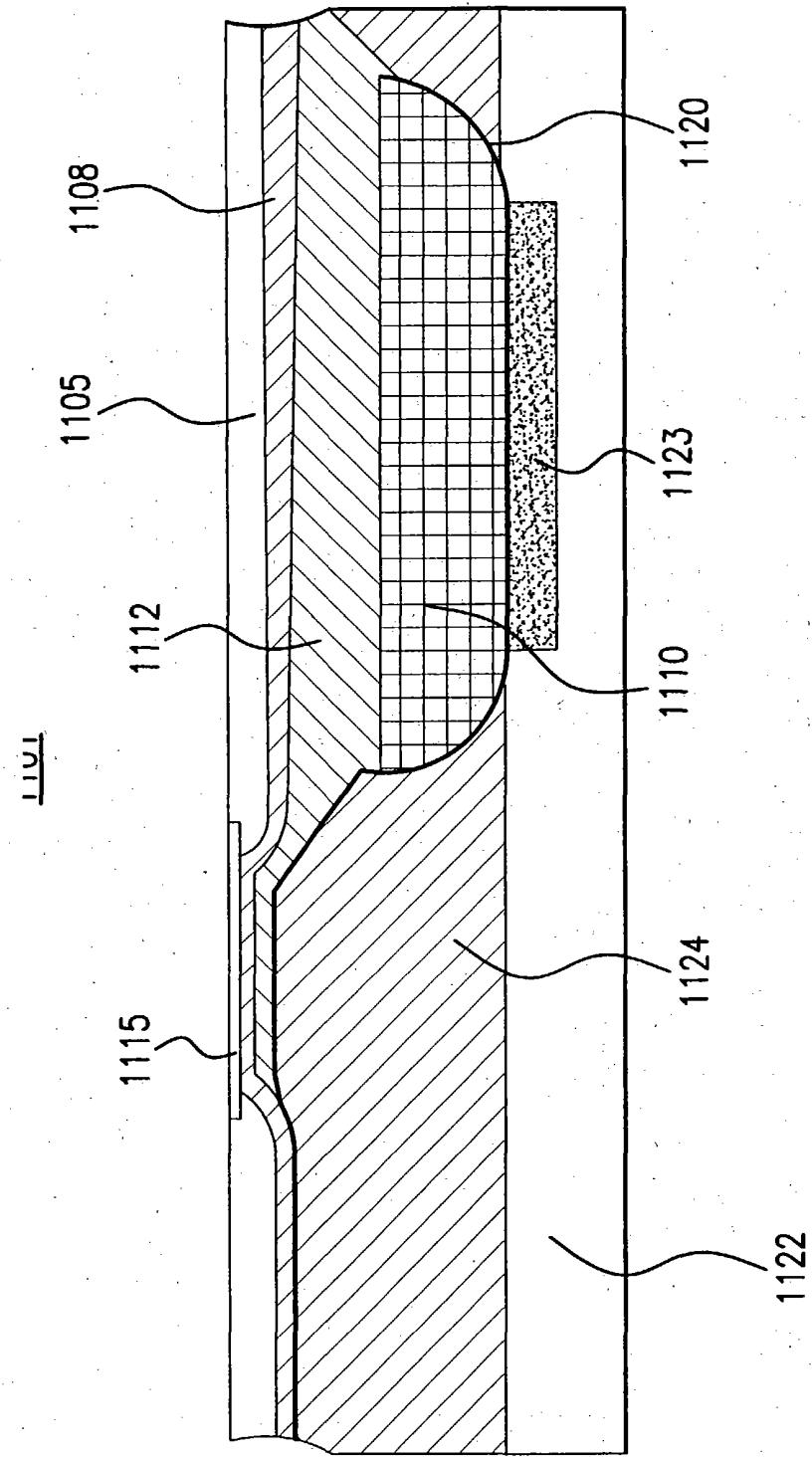


FIG. 12B

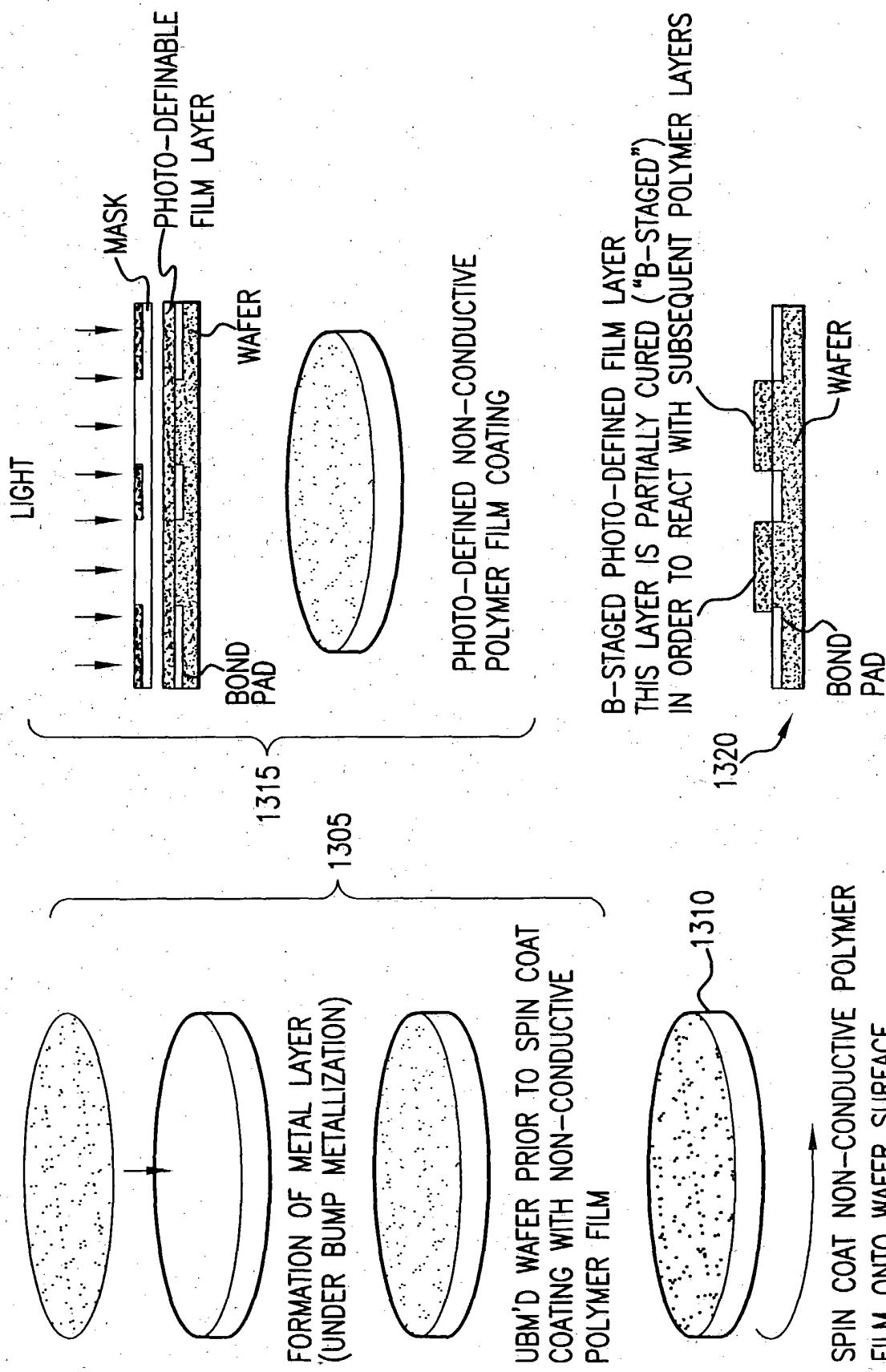


FIG. 13

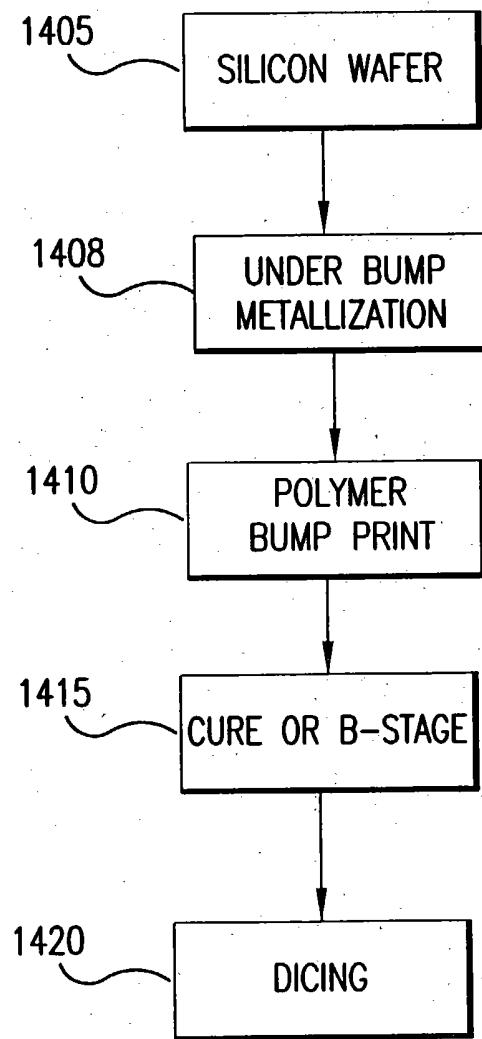
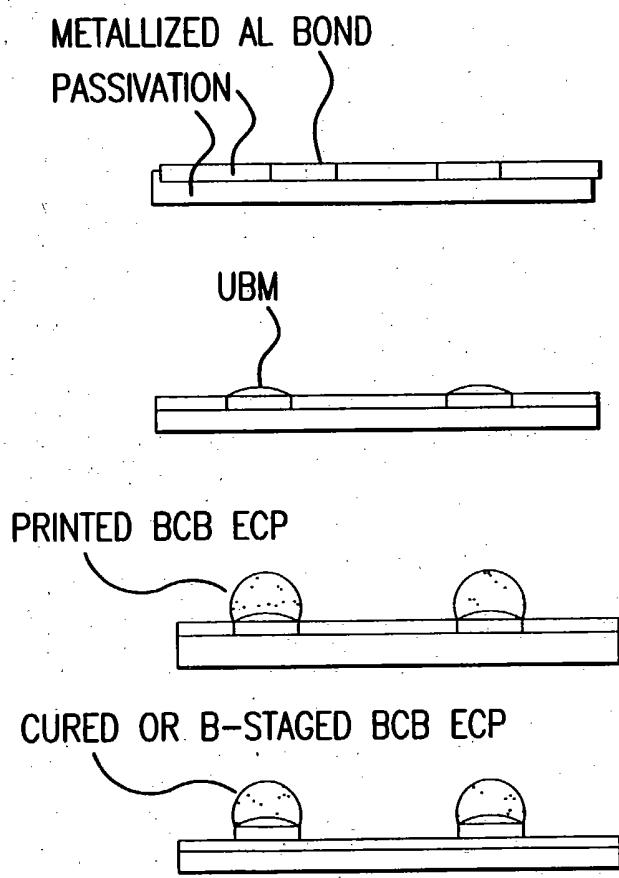


FIG.14A

1412

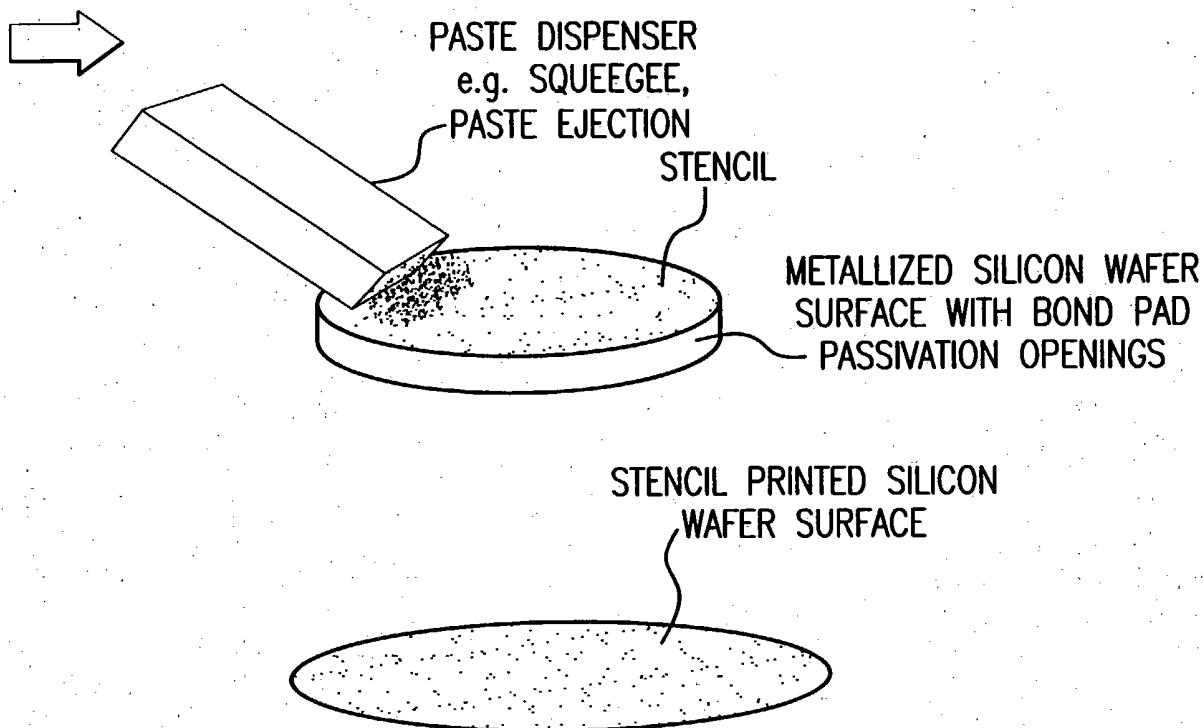


FIG. 14B

1500

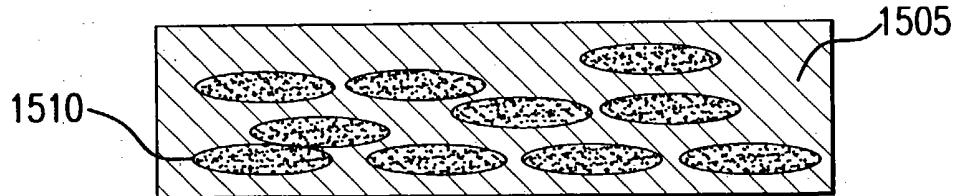


FIG. 15

1600

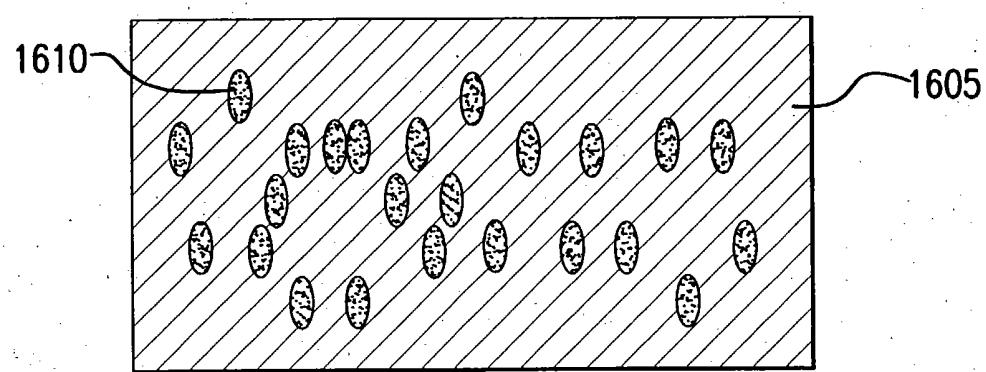


FIG. 16

1700

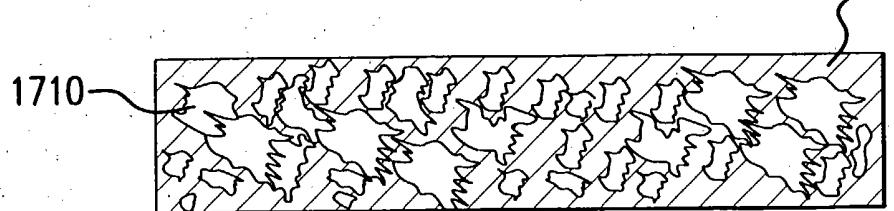


FIG. 17